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OMB 0631-0027	_		PATENT
Correspondent Name and Address	Area Code and Telephone Numbe	er 202-	586-2810
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Betty A. Winchester	Mundel	ؙڷ	M = 6 20 03
Name of Person Signing	Signature	***************************************	Date

PATENT

REEL: 014153 FRAME: 0222

S-99.306

U.S. DEPARTMENT OF ENERGY PATENT ASSIGNMENT FORM

WHEREAS, I Gerald R. Hadder, citizen of the United States of America, has invented certain new and useful improvements in REFORMULATED DIESEL FUEL, which I am about to file an application for United States Letters Patent identified as DOE Invention Docket No. S-99,306 executed on 1/24/24/3 respectively; and;

WHEREAS, the Government of the United States of America desires to acquire the entire right, title and interest in and to said invention and in and to any Letters Patents wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar to us in hand paid by the Government of the United States, and for other good and valuable consideration, the receipt of which is hereby acknowledged, we by these presents do sell, assign, and transfer unto the said Government of the United States, as represented by the United States Department of Energy, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patents wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by the said Government of the United States or its assigns to the full end of the term or terms for which Letters Patents are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by us had this assignment not been made.

We agree to make, execute, and deliver unto the Government of the United States, as represented by the United States Department of Energy, any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, with terms and contents as may be required by the United States Department of Energy, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after, the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said applications may encounter or in which they may become involved, and we agree that we will aid the Government of the United States in every way in protecting the invention as may be requested by the United States Department of Energy, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Government of the United States.

WITNESS:

Emerget Schneien

PATENT

adder 1/24/2003

REEL: 014153 FRAME: 0223

	Approved and consented to the	his <u>30th</u>	day of	January	, 2003
ATTEST: Shelly F My commission	- Spaggard	George L. Craig	P	Cj	····
(SEAL)					
	ACCEPTED for the Benef	it of the Governr	ment of the	United States.	
WITNESS:	1	UNITED STATE	S DEPART	MENT OF ENER	RGY
Yatha Bal	idir 1	Paul A. Gottlie Assistant Gen and Intellect	eral c ouns	sel for Technology	/ Transfer

RECORDED: 06/06/2003

PATENT REEL: 014153 FRAME: 0224